

This listing of claims will replace all prior versions, and listings, of claims in the application.

**Listing of Claims:**

1-14. (canceled)

15. (previously amended) A method for treating ADD or ADHD comprising administering a dosage form comprising methylphenidate that provides a release of methylphenidate at an ascending release rate over an extended period of time.

16-88. (canceled)

89. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 4 hours following said administration.

90. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 4 to about 5.5 hours following said administration.

91. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 4 to about 8 hours following said administration.

92. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 4 to about 9.5 hours following said administration.

93. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 5.5 hours following said administration.

94. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 8 hours following said administration.

95. (previously presented) The method of claim 15 wherein said administration results in a substantially ascending methylphenidate plasma drug concentration over a time period of about 9.5 hours following said administration.